

JUNE 2013 SCFIRS REPORT



Fire Chiefs,

This month's report includes data from January to June, representing half the calendar year. We have added a page (p. 5) that compares response times by hour depending on the department staffing type (paid, combination, volunteer). This is meant to allow you to see how comparable departments are responding during peak, business, or off hours.

Additionally, there is a new ranking based on Property/Contents Saved in fires. This data is gathered by subtracting the dollar loss from the pre-incident property value. As a reminder, the pre-incident and damage amounts are required for all fires. These are estimates that are not recognized in court and neither departments nor staff can be held liable for them. With that in mind, it is highly recommended that departments use these fields frequently. This property/contents saved can be taken back to local governing agencies and used as a measure of the value of the fire protection services you provide.

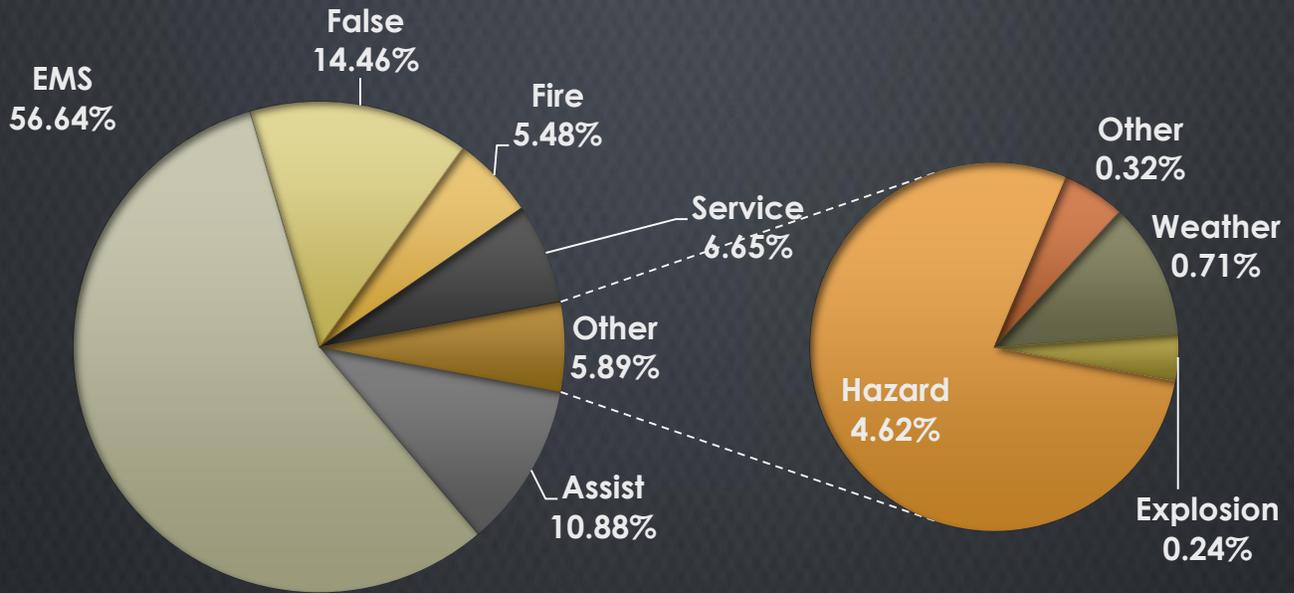
Thank you for your continued participation,

**SCFIRS Team
Community Risk Reduction
Division of Fire and Life Safety**

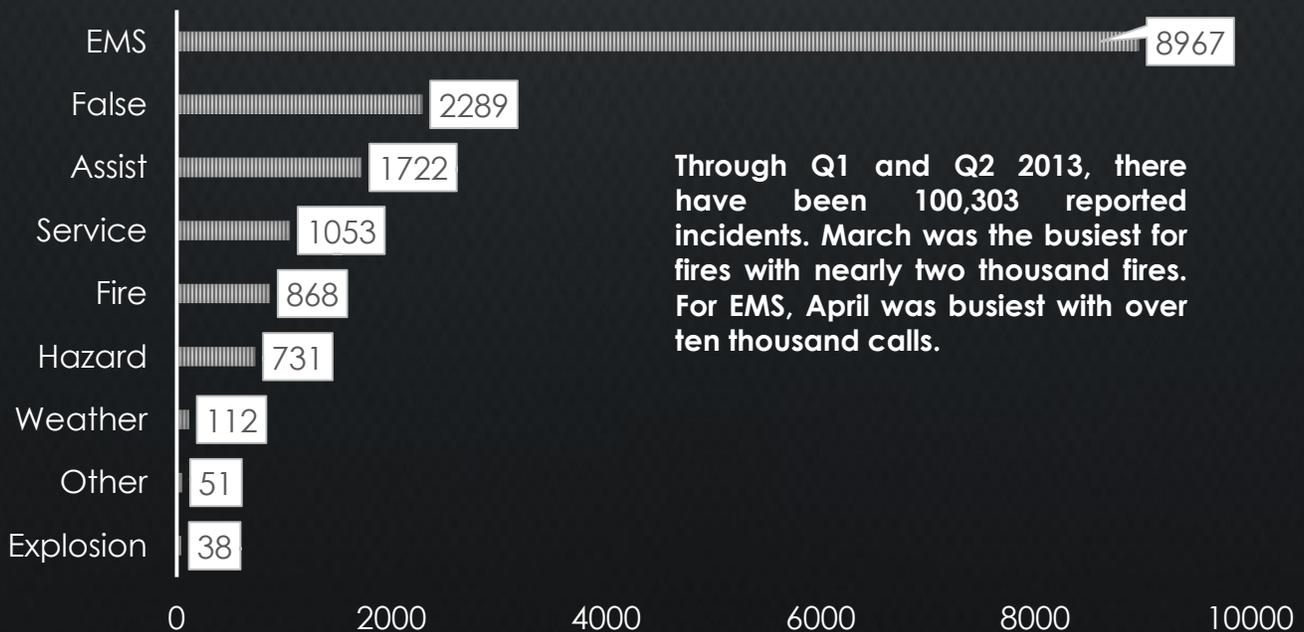
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15,793

REPORTED INCIDENTS



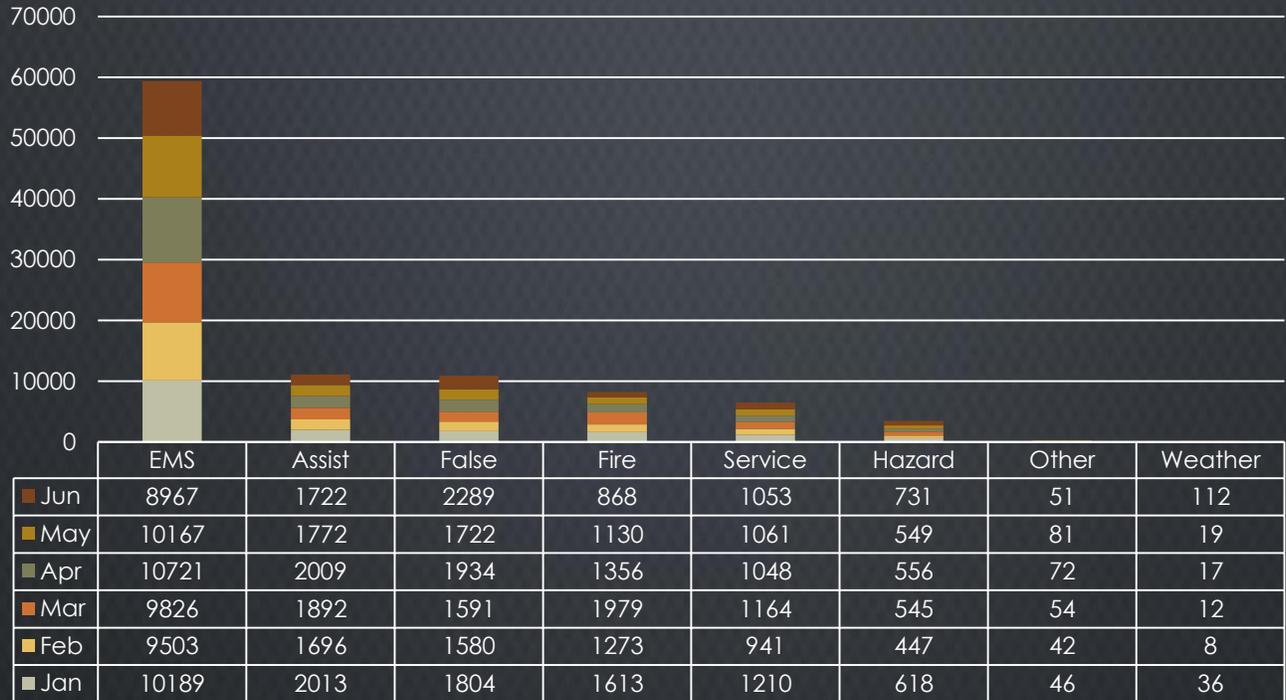
TOTAL INCIDENTS BY TYPE



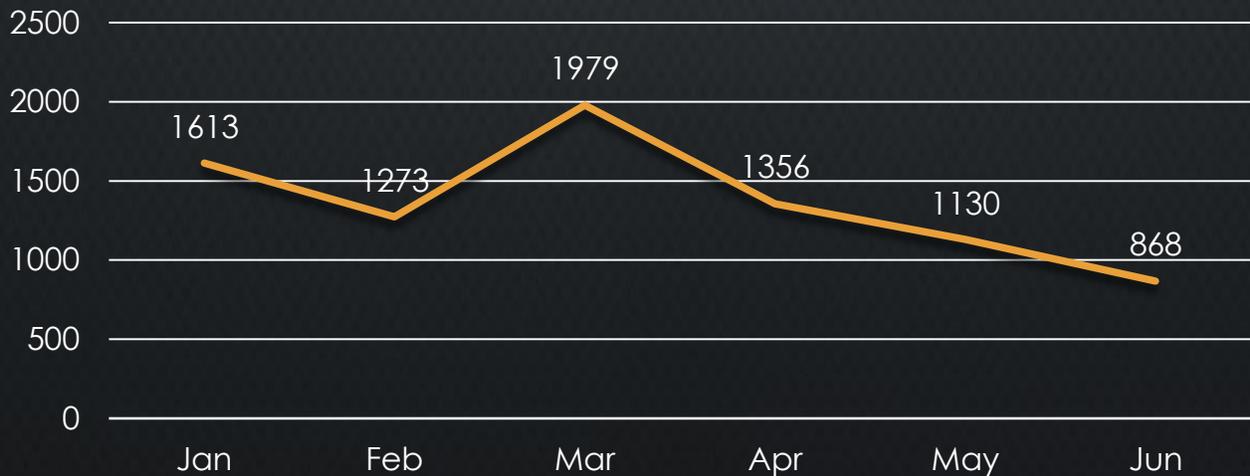
Through Q1 and Q2 2013, there have been 100,303 reported incidents. March was the busiest for fires with nearly two thousand fires. For EMS, April was busiest with over ten thousand calls.

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Incident Types by Month (YTD)



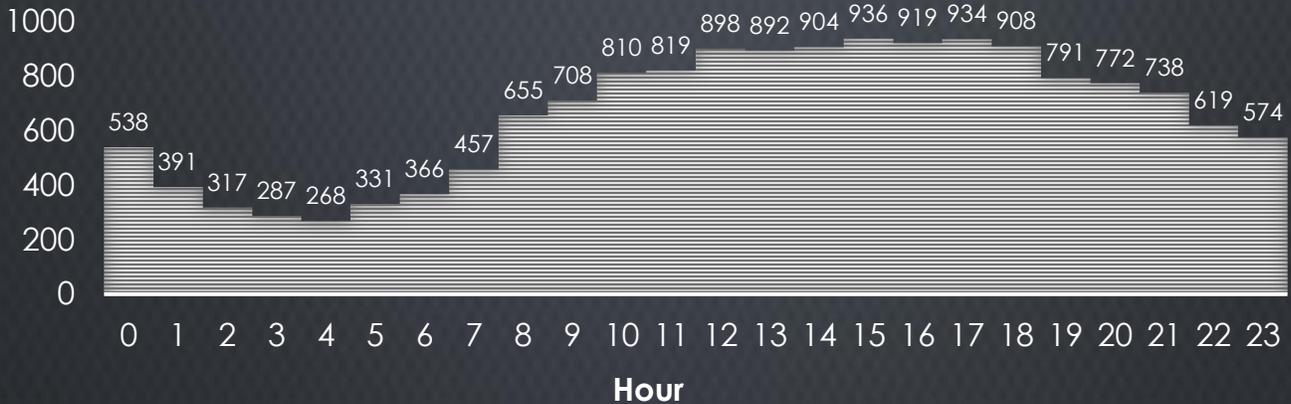
Fire Incidents by Month



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STATEWIDE RUN DATA

INCIDENTS BY HOUR



TOP 10 RESPONSE TIMES (MIN 100 CALLS)

Rank	Department	Type	Incident Count	Average Response Time
1	MAULDIN FD	Career	222	0:02:59
2	GREENVILLE CITY FD	Career	401	0:03:40
3	BEAUFORT CITY FIRE DEPT	Combo	216	0:03:51
4	PARKER DISTRICT FD	Career	194	0:03:58
5	MYRTLE BEACH FD	Career	1225	0:04:19
6	ORANGEBURG CITY FIRE DEPT	Career	117	0:04:20
7	WADE HAMPTON FD	Career	130	0:04:36
8	CONWAY FD	Combo	226	0:04:40
9	SIMPSONVILLE FD	Career	189	0:04:47
10	GOOSE CREEK CITY FD	Career	149	0:04:54

Top 3 last month: Greenville City FD, Beaufort City FD, Myrtle Beach FD

Statewide, the average response time in June to any incident type was

6:16

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STATEWIDE RUN DATA

TOP 10 TOTAL PROPERTY/CONTENTS SAVED

Rank	Department	Type	# of Fires	Amount Saved
1	FLINT HILL FD	Combo	4	\$29,994,000
2	NORTH CHARLESTON FD	Career	55	\$10,724,010
3	MYRTLE BEACH FD	Career	17	\$5,688,240
4	PICKENS CITY FIRE DEPT	Combo	7	\$4,070,020
5	MONCKS CORNER CITY FD	Combo	1	\$2,999,900
6	ANDERSON CITY FD	Career	15	\$2,229,996
7	MT PLEASANT FD	Combo	16	\$1,209,895
8	ASHLEY RIVER FD	Combo	11	\$1,183,000
9	NEWBERRY FIRE DEPARTMENT	Combo	11	\$1,118,681
10	LEXINGTON COUNTY FIRE SERVICE	Combo	94	\$1,044,700

- ❖ Property/Contents Saved is calculated by subtracting the Property/Contents Loss from the Pre-Incident Value.
- ❖ These values are estimates only and are intended only to provide an idea of how much damage the fire caused and what it would cost to replace the damaged materials. These estimates are not recognized in court as official appraisals of value.
- ❖ The Property and Contents fields should be completed for every fire incident type (100 series).

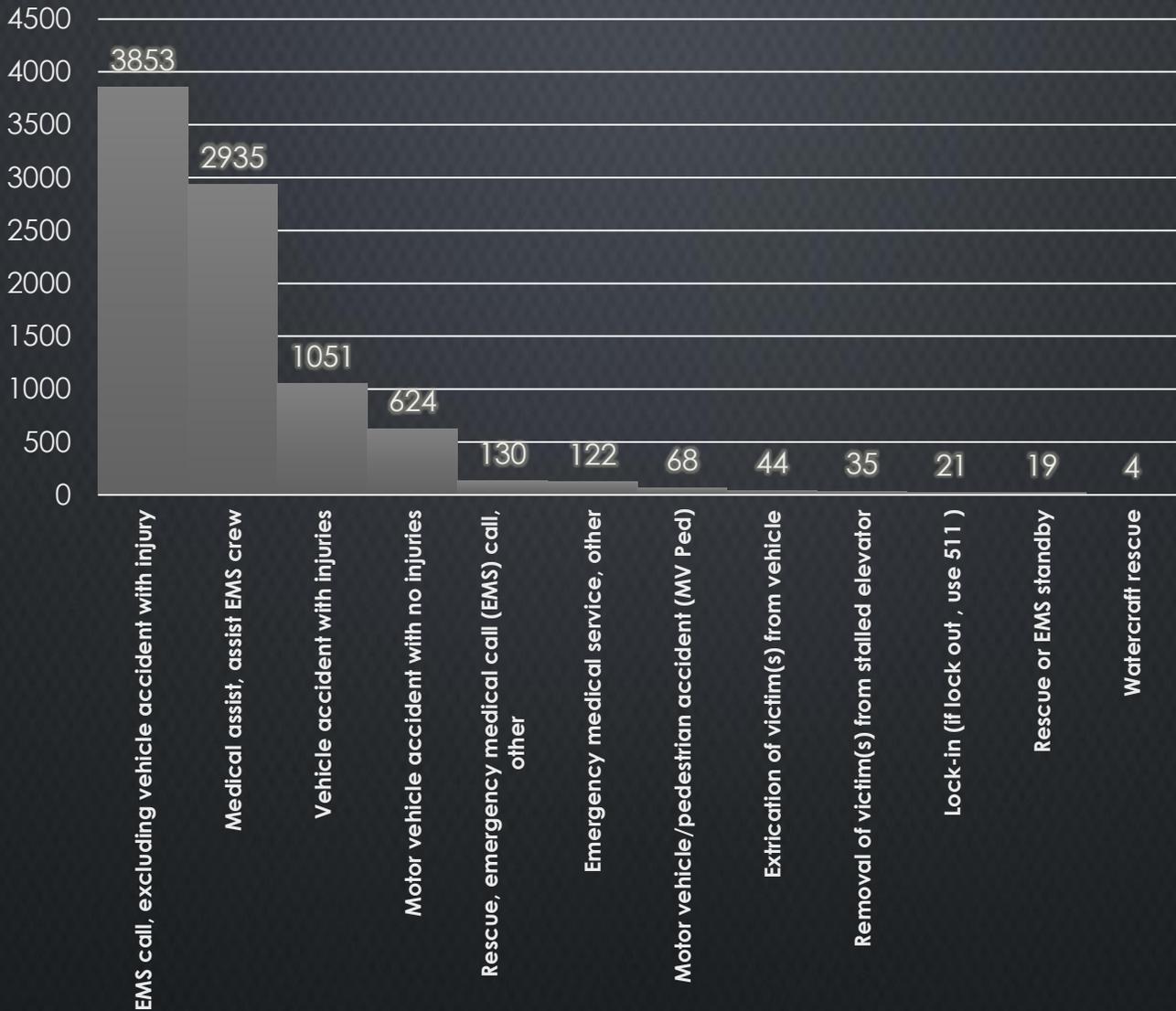
Response Time by Type



Department Type	Time of Day / Response Time (mm:ss)											
	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100
Career	6:00	6:19	6:51	6:07	7:05	7:50	6:20	5:59	6:08	5:37	5:29	5:53
Combination	8:13	7:55	8:31	8:21	8:00	8:06	6:31	6:25	5:59	5:50	6:49	5:50
Volunteer	7:58	10:11	10:21	9:32	16:10	11:52	7:47	10:50	10:51	9:27	10:01	8:10
Average	6:53	6:57	7:43	7:03	7:53	8:09	6:27	6:21	6:13	5:52	6:13	5:58
Department Type	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300
Career	5:54	5:34	5:24	5:51	6:01	5:38	5:20	5:29	5:26	5:45	5:45	5:59
Combination	5:52	5:45	5:50	6:18	5:51	6:15	6:36	6:40	6:24	7:06	6:40	6:54
Volunteer	7:52	8:22	7:54	11:01	9:13	9:26	7:36	8:47	8:05	11:05	9:27	7:58
Average	5:59	5:44	5:42	6:19	6:06	6:02	5:54	6:03	5:56	6:31	6:17	6:25

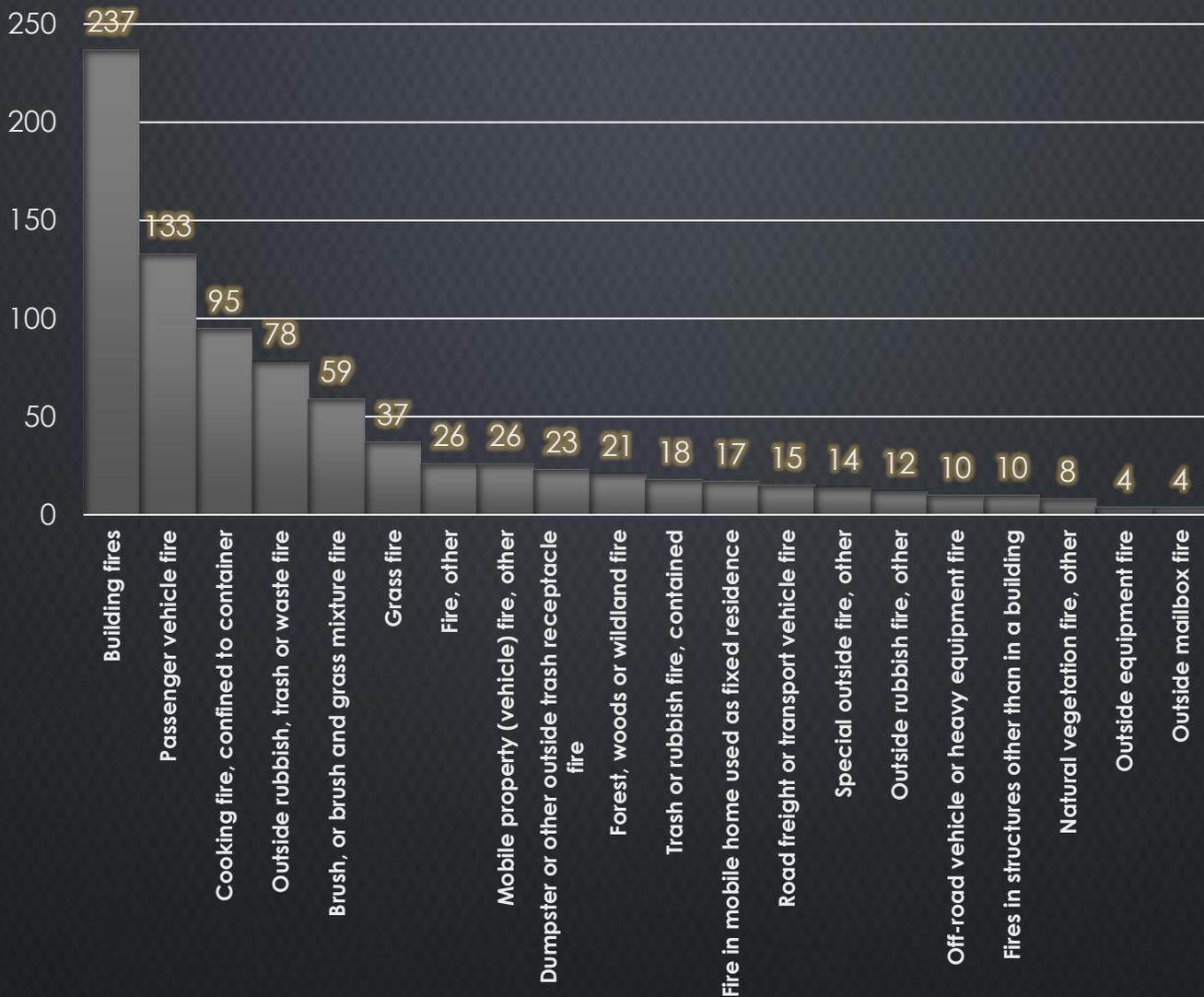
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8,906 EMS INCIDENTS



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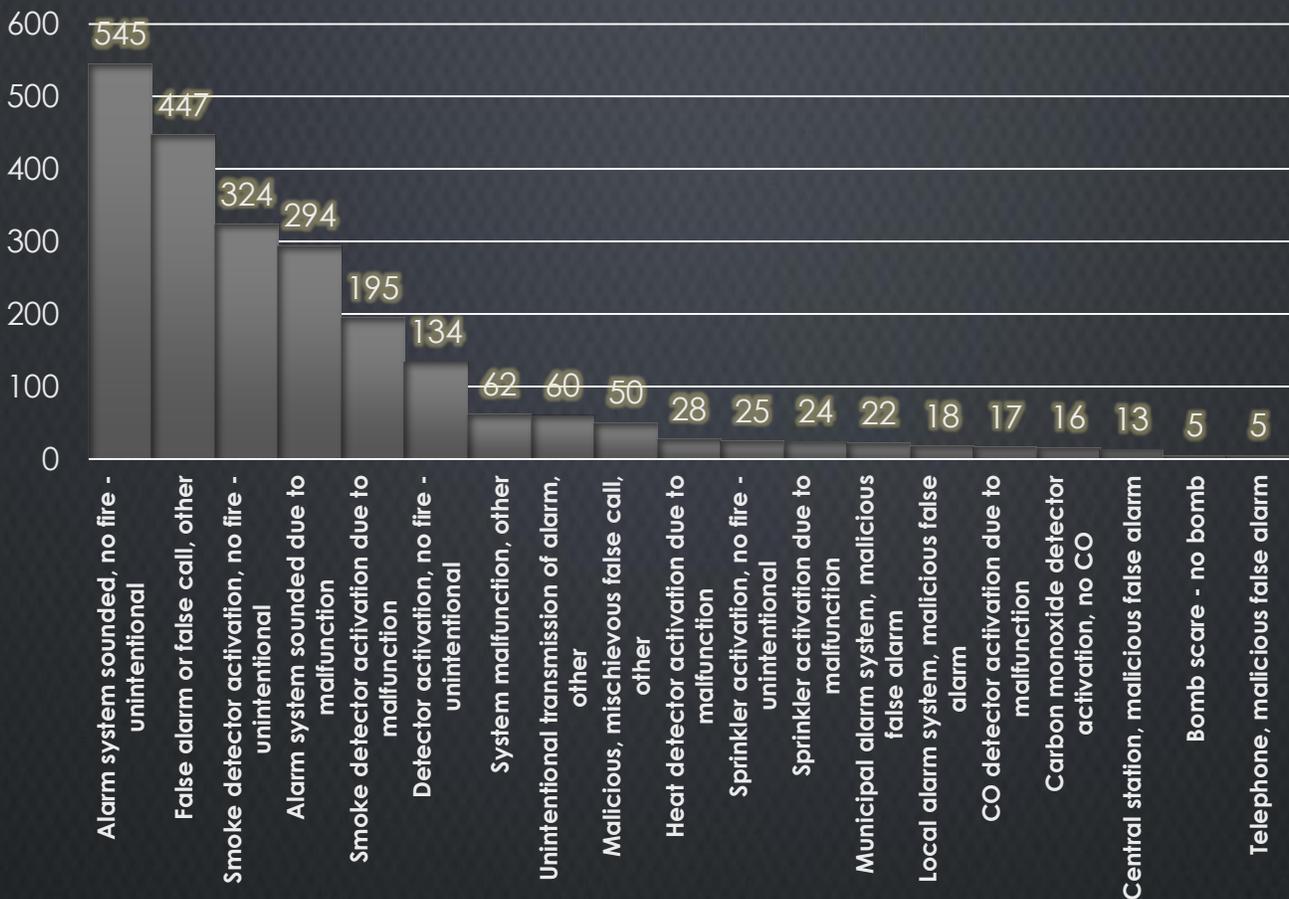
847 FIRE INCIDENTS



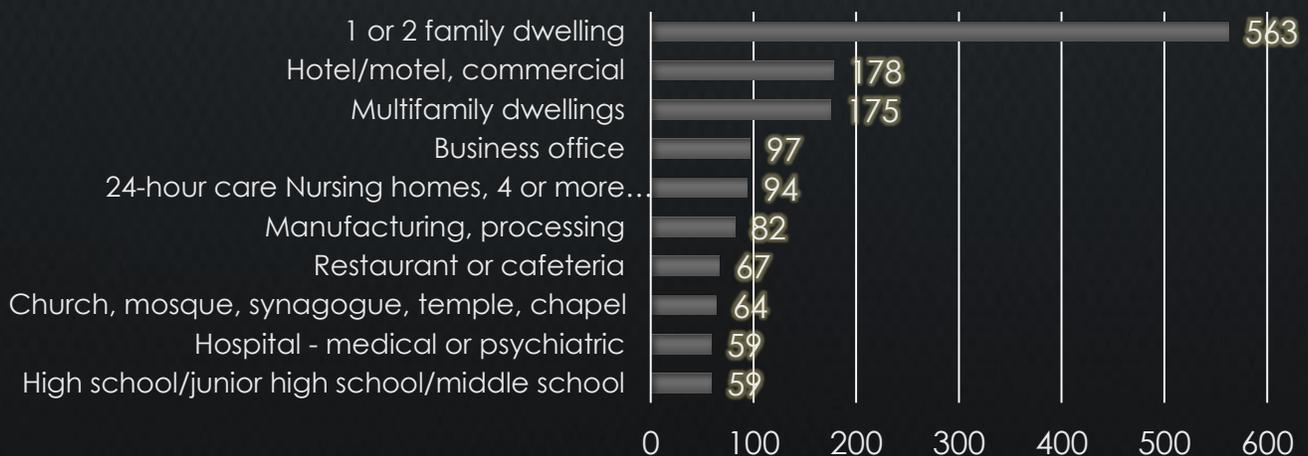
June 2013 experienced 847 fires which caused a reported \$6,133,147 in property and contents damage, \$28,610 being attributed to intentionally-set fires.

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2,284 FALSE INCIDENTS



Common False Call Property Types

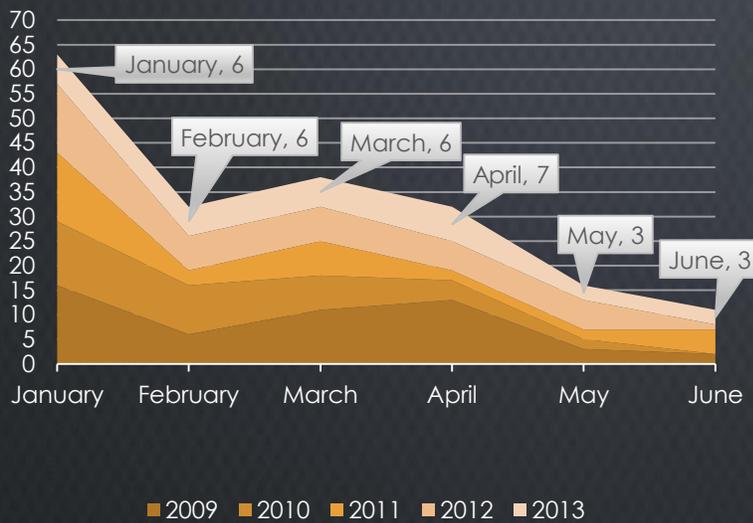


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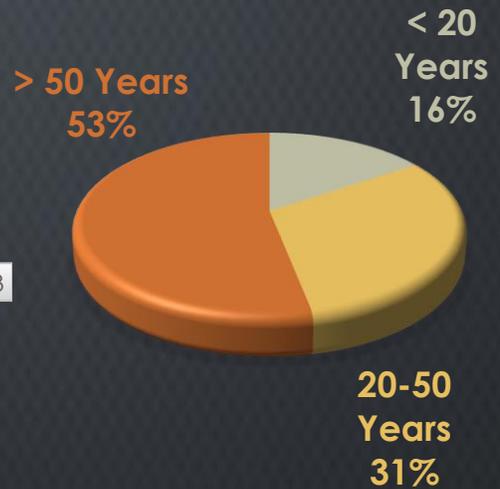
3 FIRE FATALITIES

To report a Fire Fatality please use is.gd/fatalform (pdf)

Fatalities by Month - 5 Year Comparison



AGE OF VICTIM



June Fire Fatalities

0 Multiple Fatality Incidents

Date	County	Reported Cause	Occupancy	Age/Gender	State Fatality Number
6/1/2013	Sumter	Arson	Single Family	79/F	29
6/13/2013	Darlington	Undetermined	Mobile Home	54/F	30
6/20/2013	Aiken	Smoking	Mobile Home	68/F	31

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DATA PROVIDED BY:

Abbeville County

Broadmouth Turkey Creek FD
Cold Springs FD
Donalds Rural FD
Edgewood FD
Keowee FD
Long Cane FD
Lowndesville Rural FD
Sharon Rural FD

Aiken County

Beech Island FD
Monetta FD
Silver Bluff FD
Wagener FD

Allendale County

Allendale County Fire & Rescue

Anderson County

Anderson City FD
Williamston FD

Bamberg County

Bamberg City Fire Dept

Barnwell County

Williston FD
Hilda FD
Elko FD

Beaufort County

Beaufort City Fire Dept
Hilton Head Island Fire & Rescue
Daufuskie Island FD
Sheldon Township FD

Berkeley County

Goose Creek City FD
Caromi Village FD
Cordesville FD
Forty-One Community VFD
Jamestown RFD
Moncks Corner City FD
Moncks Corner RFD
Pimlico Rural VFD

Calhoun County

Cameron FD
Fort Motte VFD
St Matthews Fire Department

Charleston County

Awendaw FD
Mount Pleasant Fire Dept
North Charleston City FD

Cherokee County

Gaffney FD
Buffalo VFD
Cherokee Creek VFD
CKC VFD
Grassy Pond VFD

Chester County

Chester City Fire Dept
Great Falls FD
Lando FD
Richburg VFD

Chesterfield County

Cheraw Fire Dept
Ruby - Mt. Croghan

Colleton County

Colleton County FD

Dorchester County

Ashley River FD
Summerville Fire Dept

Edgefield County

Merriweather VFD

Fairfield County

Community FD
Dutchman Creek VFD
Feasterville VFD
Mittford VFD
Ridgeway VFD
Southeastern Fairfield VFD

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DATA PROVIDED BY:

Florence County

Florence City Fire Dept
Lake City Fire Dept

Greenville County

Berea Public Service District
Boiling Springs FD
Fountain Inn FD
Gantt Fire, Sewer & Police
Greenville City FD
Mauldin FD
Parker District FD
Simpsonville FD
South Greenville FD
Taylors FD
Wade Hampton FD
Duncan Chapel FD
Glassy Mountain FD
Lake Cunningham FD
Piedmont FD
Piedmont Park FD
Tigerville FD
Travelers Rest FD

Greenwood County

Greenwood City Fire Dept

Hampton County

Horry County

Conway FD
Myrtle Beach FD

Jasper County

Ridgeland FD

Kershaw County

Buffalo - Mt. Pisgah FD
Camden FD
Cassatt FD
Lugoff FD
Pine Grove FD
Shepard VFD

Lancaster County

Lancaster Fire Department

Laurens County

Gray Court VFD
Laurens City FD
Youngs FD

Lexington County

Cayce Fire Department
West Columbia Fire Department
Lexington County Fire Service

Marion County

Marlboro County

Bennettsville Fire Dept
Mccoll Fire Dept
Wallace FD

McCormick County

McCormick County Emergency Service
Sandy Branch FD

Oconee County

Corinth - Shiloh Fire Dept #3
Fairplay FD #8
Friendship Fire Dept #12
Keowee-Ebenezer FD #11
Oakway FD #1
South Union FD #15
Walhalla Fire Dept #5
Westminister City Fire Dept #6

Orangeburg County

Orangeburg City Fire Dept
Santee Fire Service Dist.

Pickens County

Central VFD
Clemson University Fire & Ems
Dacusville Rural FD
Easley FD
Keowee Springs Fire Dist
Liberty FD
Norris Fire Dept
Pickens City Fire Dept
Six Mile Town Fire Dept
Vineyards FD

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DATA PROVIDED BY:

Saluda County

Richland County

Columbia FD

Spartanburg County

Converse Area VFD

Cowpens FD

Croft Fire Department

Drayton VFD

Enoree FD

Greenville-Spartanburg Jetport

Inman City VFD

Inman Community VFD

Landrum VFD

Mayo FD

New Prospect VFD

Pelham - Batesville FD

Poplar Springs FD

Reidville FD

Spartanburg City FD

Una VFD

Westview - Fairforest FD

Woodruff FD

Sumter County

Union County

Bonham FD

Lockhart VFD

Monarch Fire Dept

Southside VFD

Union City Fire Dept

Williamsburg County

Kingstree FD

York County

City Of York Fire Department

Flint Hill VFD

Fort Mill FD

Hickory Grove FD

Bethany - Santiago VFD

Oakdale FD

Rock Hill Fire Dept

NOTES:

- If your department would like to have its data featured in this monthly report, please contact scfirs@lfr.sc.gov.
- All data is compiled 50 days after the end of the month, or the 20th of the month. For example, we stopped accepting data for this report on August 20.
- Any errors in this report regarding your department's data or information about your department should be reported to us for continual monthly improvement.
- Data gathered from 154 of 435, or 35.4% of SC Fire Departments who report monthly up from May where 31.7 % reported.



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